

Jacqueline A. Cobb

Permanent Address

547 Pushaw Rd
Bangor, Me 04401

Campus Address- Sept 2009-May 2010

University of Maine
329 Balentine Hall, Orono, Me 04469
Jacqueline.Cobb@umit.maine.edu
Cell (207) 949-6569

Education

2006-Present

University of Maine

Orono, Me

- B.S. Civil Engineering –Concentration in Environmental Engineering
- Honors College
- Expected graduation May 2010
- GPA to date- 3.38
- Chi Epsilon Civil Engineering Honors Society-Vice President

Coursework

Wastewater Plant Design
Water Treatment
Geotechnical Engineering

Honors Thesis -Arsenic removal from water
Pollutant Fate & Transport (Spring 2010)
Groundwater Hydrology (Spring 2010)

Work Experience

Intern Summer 2009

Maine Sea Grant

Orono, Me

- Wrote a sea level rise hazard guide for Maine property owners
 - Attended sea level rise informational meeting with Maine property owners
 - Assisted managing the Maine Beaches Conference
- Communications Coordinator: Catherine Schmitt (207) 581-1434

Research Assistant Summer 2008

UMaine Dept. of Civil and Environmental Engineering

Orono, Me

- Performed experiments on the adsorption of arsenic onto iron coated sand
 - Tested results using a atomic adsorption spectrometer and a spectrophotometer
- Professor: Jean MacRae (207) 581-2137

Sales Associate Summer 2005-2007

Old Town Canoe Factory Outlet Store

Old Town, Me

- Additional tasks included;
- Drafted potential new building plans including full compliance to ADA, and parking lot layout
 - Worked on projects using Excel and Retail Pro
- Store Manager: Lloyd Hall (207) 827-1530

Activities and Interests

Concrete Canoe 2006-Present

- Co-Captain 2008-2009
- Head female paddler 2006-present
- Construction hand 2006-present
- Design team member 2007-present
- Drafter 2007-present

American Society of Civil Engineers

UM Society of Women Engineers

Disability Services Notes Taker 2006-2008

First Baptist Church Member

Career Related Skills

Drafting

- Hand, AutoCAD, Arch. AutoCAD-1 yr
- Microstation-1 semester

Concrete reinforcement and formwork

Minor carpentry

Roofing

Drywall construction

Flooring

Microsoft Project

Skid-Steer operator

References available upon request